

Date: Wednesday, 3/12/2008 2:01:32 PM  
 User: Kim Johnston

## Process Sheet

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : SADDLE KIT  
 Job Number : 37901  
 Estimate Number : 10532  
 P.O. Number :  
 This Issue : 3/12/2008 S.O. No. :  
 Prsht Rev. : NC Part Number : K10003  
 First Issue : / / Type : SMALL / MED FAB Drawing Number : K10003  
 Previous Run : 37536 Project Number : N/A  
 Material :  
 Due Date : 3/28/2008 Qty: 8 Um: Each  
 Written By :  
 Checked & Approved By : AS 08 03 12  
 Comment : Est: I 03.01.16 Reformat: Incorporated D205-641-011  
 KJ/RF  
 Est: J 06-07-25 As per DSI 9344  
 JLM  
 Est: K 06.11.17 Per K10003 Rev C  
 KJ  
 Est Rev: L 07.01.12 Document Record for copying bluefile rmv  
 KJ

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	DC	DOCUMENT CONTROL
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Comment: DOCUMENT CONTROL

Create White labels only per PPP K10003 CHG 005

AS 08/04/23

2.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1

Pick Packing Kit

3.0	D2570	Bushing
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Comment: Qty.: 24.0000 Each(s)/Unit Total: 192.0000 Each(s)

Bushing

Pick:

Qty	Part Number	Description	Batch
24	D2570	Bushing	B38391

AS 08/04/23 (x8)

4.0	D2571	Saddle, Fwd, Out
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Comment: Qty.: 1.0000 Each(s)/Unit Total: 8.0000 Each(s)

Saddle, Fwd, Out

Pick:

Qty	Part Number	Description	Batch
1	D2571	Saddle	31921

AS 08/04/23 (x8)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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Drawing Name: SADDLE KIT

Job Number: 37901

Part Number: K10003

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

D2572

Saddle, Fwd, In



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Saddle, Fwd, In

Pick:

Qty	Part Number	Description	Batch
1	D2572	Saddle	37565 <del>B37921</del> x4 B37922 x4

AS 08/04/23 (x8)

6.0

D2573

Saddle, Aft, Out



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Saddle, Aft, Out

Pick:

Qty	Part Number	Description	Batch
1	D2573	Saddle	B37284 x6 B37552 x2

AS 08/04/23 (x8)

7.0

D2574

Saddle, Aft, In



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Saddle, Aft, In

Pick:

Qty	Part Number	Description	Batch
1	D2574	Saddle	B37924 x1 B37855 x7

AS 08/04/23 (x8)

8.0

D27361

Lug Assembly



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Lug Assembly

Pick:

Qty	Part Number	Description	Batch
1	D2736-1	Bracket	B37766

AS 08/04/23 (x8)

9.0

D27363

Lug Assembly



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Lug Assembly

Pick:

Qty	Part Number	Description	Batch
1	D2736-3	Bracket	B37928

AS 08/04/23 (x8)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Drawing Name: SADDLE KIT

Job Number: 37901

Part Number: K10003

Job Number:



Seq. #:

Machine Or Operation:

Description :

10.0

D2747

Set Screw



Comment: Qty.: 4.0000 Each(s)/Unit Total : 32.0000 Each(s)

Set Screw

Pick:

Qty	Part Number	Description	Batch
4	D2747	Socket Head Set Screw	36331

AS 08/04/23 (x8)

11.0

D2876

Saddle Spacer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 16.0000 Each(s)

Saddle Spacer

Pick:

Qty	Part Number	Description	Batch
2	D2876	Spacer	B36275

AS 08/04/23 (x8)

12.0

D2877

Saddle Spacer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 16.0000 Each(s)

Saddle Spacer

Pick:

Qty	Part Number	Description	Batch
2	D2877	Spacer	B34818

AS 08/04/23 (x8)

13.0

D2968041

Tow Ring



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Tow Ring

Pick:

Qty	Part Number	Description	Batch
1	D2968-041	Tow Ring	B36332

AS 08/04/23 (x8)

14.0

D35331

Set Screw



Comment: Qty.: 2.0000 Each(s)/Unit Total : 16.0000 Each(s)

Set Screw

Batch: B28093

AS 08/04/23 (x8)

15.0

AN46A

Bolt



Comment: Qty.: 16.0000 Each(s)/Unit Total : 128.0000 Each(s)

Bolt

Pick:

M105810x99 M106662x29 AS 08/04/23 (x8)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Drawing Name: SADDLE KIT

Job Number: 37901

Part Number: K10003

Job Number:



Seq. #:

Machine Or Operation:

Description :

Qty	Part Number	Description	Batch
16	AN4-6A	Bolt	

16.0

AN446A

Bolt



Comment: Qty.: 4.0000 Each(s)/Unit Total : 32.0000 Each(s)

Bolt

Pick:

Qty	Part Number	Description	Batch
4	AN4-6A	Bolt	M07063

AS 08/04/23 (x8)

17.0

AN451A

Bolt



Comment: Qty.: 8.0000 Each(s)/Unit Total : 64.0000 Each(s)

Bolt

Pick:

Qty	Part Number	Description	Batch
8	AN4-51A	Bolt	M106662

AS 08/04/23 (x8)

18.0

AN612A

Bolt



Comment: Qty.: 8.0000 Each(s)/Unit Total : 64.0000 Each(s)

Bolt

Pick:

Qty	Part Number	Description	Batch
8	AN6-12A	Bolt	M106513

AS 08/04/23 (x8)

19.0

AN960JD416

Washer



Comment: Qty.: 32.0000 Each(s)/Unit Total : 256.0000 Each(s)

Washer

Pick:

Qty	Part Number	Description	Batch
32	AN960JD416	Washer	M107321

AS 08/04/23 (x8)

20.0

AN960JD616

Washer



Comment: Qty.: 8.0000 Each(s)/Unit Total : 64.0000 Each(s)

Washer

Pick:

Qty	Part Number	Description	Batch
8	AN960JD616	Washer	M106552

AS 08/04/23 (x8)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Job Number:



Seq. #:

Machine Or Operation:

Description :

21.0

AN9704

Washer



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Washer

Pick:

Qty Part Number Description Batch

1 AN970-4 Washer M107242

AS 08/04/23 (X)

22.0

MS21042L4

Nut



Comment: Qty.: 29.0000 Each(s)/Unit Total : 232.0000 Each(s)

Nut

Pick:

Qty Part Number Description Batch

29 MS21042L4 Nut (or MS21042-4) M106051

AS 08/04/23 (X)

23.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT KITS 100% FOR COMPLETENESS

8/4/23 (X)

24.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: H

8/4/23 (X)

25.0

QC21

FINAL INSPECTION/W/O RELEASE



08/04/24 (X)

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



mf 08-04-23

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN #	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED PH	APPROVED #	DRAWING NO. K10003	REV. C SHEET 1 OF 1
DATE 06.11.07		TITLE SADDLE KIT	SCALE NTS
A	00.06.01	NEW ISSUE	
B	00.11.22	ADD D2707-041 OPTION	
C	06.11.07	ADD D3533-1	

**RELEASED**

06.11.13

THIS KIT CONTAINS PARTS AND PAPERWORK APPLICABLE TO THE FOLLOWING SKIDTUBE AND SADDLE INSTALLATIONS:

AIRCRAFT	INSTALLATION
BELL 205/210/212/412	D205-634-011 D205-634-015
BELL 204	D204-635-011

THE FOLLOWING PARTS SHOULD BE USED PER THE RELEVANT DRAWINGS AND THE FOLLOWING TABLE (REF):

PART NUMBER	K10003	D205-634-011 D205-634-015	D204-635-011
D205-641-011	1	1	1
D2570	16	16	16
D2571	1	1	1
D2572	1	1	1
D2573	1	1	1
D2574	1	1	1
D2747	4	4	4
D2876	2	2	2
D2877	2	2	2
D2707-041 (or D2968-041)	1	1	1
D3533-1	2	2	2
AN4-51A	8	8	8
AN4-6A	16	16	16
AN6-12A	8	8	8
AN960JD416	32	32	32
AN960JD616	8	8	8
*AN960JD1016	1	1	1
AN970-4	1	1	1
MS21042-4 (OR L4)	25	25	25

\* REQUIRED WITH D2707-041 ONLY

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